DECLARATION FOR NON-PROVISIONAL PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below at 201 et seq. beneath my name.

I believe I am the original, first and sole inventor if only one name is listed at 201 below, or an original, first and joint inventor if plural names are listed at 201 et seq. below, of the subject matter which is claimed and for which a patent is sought on the invention entitled in:

FIELD EMISSION BACKPLATE

and for which a patent applicati	ion: les amendment(s) filed on			6	if applicable)
was filed in the United State	(dealaration not accompanying application) with				
amendment(s) filed on	nal Application No.	(if applicable)			ppcu.iony with
was filed as PCT internation	nal Application No.	on			and was amended
under PCT Article 19 on				(if applica	ble)
I hereby state that I have revi amended by any amendment re	iewed and understand the conter ferred to above.	nts of the above ident	ified applic	cation, incl	uding the claims, as
Regulations, § 1.56. I hereby claim foreign priority inventor's certificate listed belo	benefits under Title 35, United Stown and have also identified below pplication on which priority is cla	ates Code, § 119(a)-(d any foreign application) of any for	eign applic	eation(s) for patent or
EARLIEST FOREIGN AF	PPLICATION(S), IF ANY, FILEI	O PRIOR TO THE FIL	ING DATE	E OF THE .	APPLICATION
APPLICATION NUMBER	COUNTRY	DATE OF FIL (day, month, y		PRIOR	UTY CLAIMED
0119657.5	Great Britain	August 11, 2	001	⊠ YES	□ NO
0119659.1	Great Britain	August 11, 2	001		□ NO
I hereby claim the benefit und below.	der Title 35, United States Code	, § 119(e) of any Uni	ted States 1	provisional	application(s) listed
PROVISIONAL APP	PLICATION NUMBER		FILING	DATE	
as the subject matter of each of provided by the first paragraph me which is material to patenta	er Title 35, United States Code, § The claims of this application is a of Title 35, United States Code bility as defined in Title 37, Code cation and the national or PCT integrals.	not disclosed in the pr § 112, I acknowledge e of Federal Regulation	ior United S the duty to ns, § 1.56 w	States appli disclose in which became	cation in the manner formation known to
NON-PROVISIONAL	FILING DATE		STAT		
APPLICATION NO.		PATENTED	PENI	DING	ABANDONED
DCT/CD02/02601	August 0, 2002		٠,	7	.

^{*} for use only when the application is assigned to a company, partnership or other organization.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

—							
2	FULL NAME OF INVENTOR	ROSE	Mervyn	John			
0		CITY	CTATE OR EORFICH COUNTRY	COLDITAL OF CHARTS AND			
	RESIDENCE &		STATE OR FOREIGN COUNTRY	Crost Pritain	HIP		
1	CITIZENSHIP	Perthshire	Great Britain	Great Britain			
	POST OFFICE	STREET	CITY	STATE OR COUNTRY	ZIP CODE		
	ADDRESS	Old School House,	Perthshire	Great	PH13 9JL		
		Kettins, Blairgowrie		Britain			
		SIGNATURE OF INVENTOR 201	1	DATE	ı		
		aly flu lose		16-04	-2004		
	FULL NAME OF	LAST NAME	FIRST NAME	MIDDLE NAME			
2	INVENTOR	SILVA	Ravi				
0	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP			
2	CITIZENSHIP	Camberley	Great Britain	Great Britain			
	POST OFFICE	STREET	CITY	STATE OR COUNTRY	ZIP CODE		
	ADDRESS	29 Verran Road	Camberley	Great Britain	GU15 2ND		
	į	SIGNATURE OF INVENTOR 202		об −04	-2004		
	FULL NAME OF	LAST NAME	FIRST NAME	MIDDLE NAME			
2	INVENTOR	SHANNON	John				
0	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSI	HIP		
3	CITIZENSHIP	Surrey	Great Britain	Great Britain			
	POST OFFICE	STREET	CITY	STATE OR COUNTRY	ZIP CODE		
	ADDRESS	18 Whyteleafe Hill, Whyteleafe	Surrey	Great Britain	CR3 0AA		
		SIGNATURE OF INVENTOR 203		DATE			
	Milanuan		85-04-04				
L	-2-						

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Application of: Mervyn, John ROSE et al.

Confirmation No.:

Application No.:

Group Art Unit:

Filing Date:

February 6, 2004

Examiner:

For:

FIELD EMISSION BACKPLATE

Attorney Docket No.: 85170-5100

POWER OF ATTORNEY BY ASSIGNEE AND EXCLUSION OF INVENTOR(S) UNDER 37 C.F.R. 3.71

Commissioner for Patents P.O. Box 1450 Washington, D.C. 22313-1450

Sir:

The undersigned assignee of the entire interest in the above-identified subject application hereby appoints Allan A. Fanucci (Reg. No. 30,256) and Daniel J. Hulseberg (Reg. No. 36,554) of WINSTON & STRAWN LLP (Customer No. 28765) to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith.

Please direct all correspondence for this application to Customer No. 28765 to the attention of Allan A. Fanucci (telephone 212-294-3311, facsimile 212-294-4700).

An assignment of the entire interest in the above-identified subject application:

is submitted herewith for recording and a copy is attached.

was submitted for recordation on ______ and a copy is attached.

was recorded on ______ at Reel _____, Frame ____.

The undersigned has reviewed this assignment and, to the best of his/her knowledge, title is in the assignee seeking to take action in this application and that he/she is empowered to act on its behalf.

ASSIGNEE: UNIVERSITY COURT OF THE UNIVERSITY OF DUNDEE

ASSIGNEE:	UNIVERSITY COURT OF THE UNIVERSITY OF DUNDEE		
Signature:	Tam for Toy	James Houston	
Date of Signature:	7 9/3/by /	Director	
Typed Name:	James Houston	Research & Innovation Services	
Position/Title:	Authorised Signatory		
Address:	Nethergate, Perth Road	, Dundee DD1 4HN	
	United Kingdom		

ASSIGNMENT

WHEREAS, each of,

Mervyn John ROSE, a citizen of Great Britain, residing at, Old School House, Kettins, Blairgowrie, Perthshire PH13 9JL, Great Britain;

Ravi SILVA, a citizen of Great Britain, residing at, 29 Verran Road, Camberley GU15 2ND, Great Britain; and

John SHANNON, a citizen of Great Britain, residing at, 18 Whyteleafe Hill, Whyteleafe, Surrey CR3 0AA, Great Britain.

ASSIGNOR, is an inventor of the invention in **FIELD EMISSION BACKPLATE**, for which a United States patent application is identified by Winston & Strawn Docket No. **85170-5100** and

\boxtimes	is being filed concurrently	with the recordation of this Assignment.	
	was filed on	as Application No	-

WHEREAS, THE UNIVERSITY COURT OF THE UNIVERSITY OF DUNDEE, a having a place of business at Nethergate, Perth Road, Dundee DD1 4HN, United Kingdom, ASSIGNEE is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to each inventor in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, each ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, his or her entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof;

And each ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

And each ASSIGNOR hereby covenants and agrees that he or she has the full right to convey the entire interest herein assigned, and that he or she has not executed, and will not execute, any agreement in conflict herewith;

And each ASSIGNOR hereby further covenants and agrees that he or she will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to him or her respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention;

And each ASSIGNOR hereby authorizes the Assignee's patent attorney to complete this form by the addition of the application number, application filing date, and attorney docket number, if necessary.

In witness whereof, each inventor has affixed his or her signature.

Date 311 Mach, 2004 Mg- Iln bre Mervyn, John ROSI
On 3/ March, 2004, before me, Roy Clarke Witness, appeared Mervyn John ROSE, to me known and known to me to be the person of that name, who signed the foregoing instrument, and acknowledged the same to be his/her free act and deed. Roy Clarke Witness
Date 4th April, 2004
Ravi SILVA
On 4 April , 2004, before me, DAVID CAREY, Witness, appeared Ravi SILVA, to me known and known to me to be the person of that name, who signed the foregoing instrument, and acknowledged the same to be his/her free act and deed.

Date 4 th April , 20	004	John SHANNON
On <u>U/4/</u> Witness, appeared John SHANN name, who signed the foregoing and deed.	, 2004, before me, DAUSON, to me known and known to me to be instrument, and acknowledged the same to	e the person of that o be his/her free act